## **CLAIMS**

What is claimed is:

15

- 1. A method for performing a capsulorhexis of a lens capsule, the method comprising:
- 5 configuring an image projection device to project a target image corresponding to a desired size and shape of a capsulorhexis;

projecting the target image to a specific location on the lens capsule; and

using the target image as a surgical guide to create a capsulorhexis of a desired size, shape, and location on the lens capsule.

2. A method as recited in claim 1 further comprising:

tracking the target image on the lens capsule using a tracking mechanism in the image projection device to address movement of the lens capsule during a procedure.

- 3. A method of performing a capsulotomy on a lens capsule comprising:
- configuring a template to correspond to a specific shape and size of a capsulotomy as determined by a surgeon;
- inserting the configured template into an anterior chamber;

  creating a visual impression on a lens capsule at a specific location using the template whereby the impression corresponds to the specific size and shape of the intended capsulotomy.
- 4. A method as recited in claim 3 wherein inserting the configured template into the anterior further comprises:

utilizing a delivery mechanism to insert the configured template into the anterior chamber.